PTO/SB/05 (05-03) Approved for use through 04/30/2003. OMB 0651-0032

U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonpi	ovisional app	olications un	ider 37	CFR 1	.53(b)

Attorney Docket No.	11461.00.0174
First Inventor	Mohammad K. Seth
Title	FADE CONTROLLER FOR PROVIDING PROGRAMMABLE FADE RATES FOR ON-SCREEN DISPLAY (OSD) WINDOW
Express Mail Label No.	EM 508079138US

See MPEP c	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	ADDRESS TO: Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria VA 22313-1450				
(Submit Applica See 37 Specific (preferr - Descr - Cross - Stater - Refere or a cc - Backg - Brief S - Brief I - Detailli - Claimi	red arrangement set forth below) riptive title of the invention s Reference to Related Applications ment Regarding Fed sponsored R & D rence to sequence listing, a table, computer program listing appendix ground of the Invention Summary of the Invention Description of the Drawings (if filed) led Description	a. Computer Reader Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS	17858 0.5. 710			
	ng(s) (35 U.S.C. 113) [Total Sheets 5	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney				
 Oath or Dec a. ✓ Nev 	claration [Total Sheets 2] why executed (original or copy)	11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1499 Citations				
	py from a prior application (37 CFR 1.63(d)) r continuation/divisional with Box 18 completed)	13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
6. Appl	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). lication Data Sheet. See 37 CFR 1.76	15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other:				
18. If a CONTI specification for	INUING APPLICATION, check appropriate box, and sup following the title, or in an Application Data Sheet under 3	pply the requisite information below and in the first sentence of the 17 CFR 1.76:				
		ation-in-part (CIP) of prior application No				
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
	19. CORRESPON	DENCE ADDRESS	_			
Customer Number or Bar Code Label (Insert Customer No. or Attach, bar code label here) OR Correspondence address below						
Name	Mark A. Dalla Valle		_			
Address	Vedder, Price, Kaufman & Kammholz 222 North LaSalle Street		_			
City	Chicago	State IL Zip Code 60601	_			
Country	U.S.A.	elephone 312-609-7620 Fax 312/609-5005				
Name (Print/Ty	(pe) Mark A. Dalla Valle	Registration No. (Attorney/Agent) 34,147				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents P.O. Box 1450, Alexandria VA 22313-1450. Devandria VA 22313-1450. Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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9	for I	=Y	200)3	

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	790	.00

Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Mohammad K. Seth			
Examiner Name	1			
Art Unit	,			
Attorney Docket No.	11461.00.0174			

Check	METHOD OF PAYMENT (check all that apply)) FEE CALCULATION (continued)					
Deposit Account:		3. A	DDITI	ONAI	FEE	S	
22-0259 22-0259 22-0259 Vedder, Price, Kaufman & Kammholz 1051 130 2051 65 Surcharge - late filing fee or oath Name 1052 130 2052 25 Surcharge - late filing fee or oath Name 1053 130 130 1053 130 1053 130 Non-English specification 1053 130 Non-English sp		<u>Large</u>		Small	Entity		
Account Number Peppoint Account Number Peppoint Account	Denosit					Fee Description	Fee Paid
Deposit Account Vedder, Price, Kaufman & Kammholz Account Name						Surcharge - late filing fee or oath	
Name	Deposit Vedder Price Kaufman & Kammholz	1052	50	2052	25		
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Cerdit any overpayments 1812 2,520 1804 920* 1804 920* 1804 920* 1804 920* 1804 920* 1805 1,84	Name	1053	130	1053	130		
Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	· — · · · · · · · · · · · · · · · · · ·	ŀ				· ·	
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.		1804	920*	1804	920*		
Total Claims							
1. BASIC FILING FEE Large Entity Small Entity Fee		1805	1,840*	1805	1,840*		
1. BASIC FILING FEE Large Entity Small Entity Fee	FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
Large Entity Small Entity Fee		1252	410	2252	205	Extension for reply within second month	
1001 750 2001 375 2001 375 2002 150 2003 260 2003 260 2004 375 2004 375 2005 80 2005 200	Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
1001 750 2001 375		1254	1,450	2254	725	Extension for reply within fourth month	
1002 330 2002 165 Design filing fee 1401 320 2401 160 Notice of Appeal 1402 320 2402 160 Filing a brief in support of an appeal 1403 280 2403 140 Request for oral hearing 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1451 1,510 1451 1,510 Petition to revive - unavoidable 1452 110 2452 55 Petition to revive - unavoidable 1453 1,300 2501 650 Utility issue fee (or reissue) 1503 630 2503 315 Plant issue fee 1503 330 2503 315 Plant issue fee 1460 130 Petitions to the Commissioner 1807 50 Processing fee under 37 CFR 1.17(q) 1806 180 Submission of Information Disclosure Strut 1807 50 Processing fee under 37 CFR 1.17(q) 1809 750 2809 375 Filing a brief in support of an appeal 1403 280 2403 140 Request for oral hearing 1451 1,510 Petition to revive - unavoidable 1453 1,300 2501 650 Utility issue fee (or reissue) 1503 630 2503 315 Plant issue fee 1503 630 2503 315 Plant issue fee 1600 1807 18	1001 750 2001 275 Utility Filing for	1255	1,970	2255	985	Extension for reply within fifth month	
1004 750 2004 375 Reissue filing fee	. [750.00]	1401	320	2401	160	Notice of Appeal	
1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - unavoidable 1453 1,300 2453 650 Petition to revive - unintentional 1451 1,510 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - unintentional 1453 1,300 2453 650 Petition to revive - unintentional 1451 1,510 Petition to revive - unavoidable 1453 1,300 2452 55 Petition to revive - unintentional 1451 1,510 Petition to revive - unavoidable 1453 1,300 2452 55 Petition to revive - unavoidable 1453 1,300 2453 650 Petition to revive - unintentional 1451 1,510 Petition to revive - unavoidable 1453 1,300 2452 55 Petition to revive - unavoidable 1453 1,300 2453 650 Petition to revive - unavoidable 1453 1,300 2453 650 Petition to revive - unavoidable 1453 1,300 2453 650 Petition to revive - unavoidable 1453 1,300 2453 650 Petition to revive - unavoidable 1453 1,300 2453 650 Petition to revive - unintentional 1453 1,310 2452 50 2452 55 Petition to revive - unintentional 1453 1,300 2453 650 Petition to revive - unintention 1452 110 2452 50 Petition to revive - unintention 1452 110 2452 50 2502 235 2502 235 2502 235 2502 235 2502 235 2502 235	1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
SUBTOTAL (1) (\$) 750.00 1452 110 2452 55 Petition to revive - unavoidable 1453 1,300 2453 650 Petition to revive - unintentional 1501 1,300 2501 650 Utility issue fee (or reissue) 1502 470 2502 235 Design issue fee 1503 630 2503 315 Plant issue fee 1503 630 2503 315 Plant issue fee 1460 130 1460 130 Petitions to the Commissioner 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) 1806 180 180 Submission of Information Disclosure Stmt 1806 180 1806 180 Submission of Information Disclosure Stmt 1807 50 2809 375 Filing a submission after final rejection 1808 750 2809 375 Filing a submission after final rejection 1809 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b)) 1809 750 2801 375 Request for Continued Examination (RCE) 1809 750 2801 375 Request for Continued Examination of a design application 1800 180 180 280 375 Request for expedited examination of a design application 1800 180 180 375 Request for expedited examination of a design application 1800 180 375 Request for expedited examination of a design application	1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from Fee Paid Total Claims 18	1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from below Fee Paid 1501 1,300 2501 650 Utility issue fee (or reissue) 1502 470 2502 235 Design issue fee 1503 630 2503 315 Plant issue fee 1503 630 2503 315 Plant issue fee 1503 630 1460 130	SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	Petition to revive - unavoidable	
Total Claims 18 -20** = 0		1453	1,300	2453	650	Petition to revive - unintentional	
Total Claims		1501	1,300	2501	650	Utility issue fee (or reissue)	
Independent Claims Multiple Dependent Large Entity Small Entity Fee Fee Fee Fee Fee Fee Code (\$) 1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claims in excess of 20 1204 84 2204 42 **Reissue independent claims over original patent 1205 18 2205 9 **Reissue claims in excess of 20 and over original patent SUBTOTAL (2) (\$) 0 1460 130 1460 130 Petitions to the Commissioner 1807 50 Processing fee under 37 CFR 1.17(q) 1808 1808 Submission of Information Disclosure Stmt 8021 40 Recording each patent assignment per property (times number of properties) 1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 750 2809 375 For each additional invention to be examined (37 CFR 1.129(b)) 1801 750 2801 375 Request for Continued Examination (RCE) 1801 750 2801 375 Request for expedited examination of a design application 1801 750 2801 375 Request for expedited examination of a design application 1801 750 2801 375 Request for expedited examination of a design application 1801 750 2801 375 Request for expedited examination 1802 900 1802 900 Request for expedited examination 1803 803		1502	470	2502	235	Design issue fee	
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Large Entity Small Entity Fee Fee Code (\$) Fee Description 1806 180 1806 180 Submission of Information Disclosure Stmt 8021 40 Recording each patent assignment per property (times number of properties) 40.00 1202 18 2202 9 Claims in excess of 20 1809 750 2809 375 Filling a submission after final rejection (37 CFR 1.129(a)) 1809 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b)) 1801 750 2801 375 Request for Continued Examination (RCE) 1801 750 2801 375 Request for expedited examination of a design application 1802 900 1802 900 Request for expedited examination of a design application 1801 750 2801 375 Request for expedited examination of a design application 1802 900 1802 900 Request for expedited examination of a design application 1801 750 1802 900 Request for expedited examination 1801 750 1802 900 1802		1460	130	1460	130	Petitions to the Commissioner	
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1203 280 1204 84 1205 9 ** Reissue claims in excess of 20 and over original patent SUBTOTAL (2) 2203 140 Multiple dependent claim, if not paid 1810 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b)) 1801 750 2801 375 Request for Continued Examination (RCE) 1802 900 1802 900 Request for expedited examination of a design application Other fee (specify)		1809	750	280	9 375		
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1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent SUBTOTAL (2) (\$) 0 1802 900 Request for expedited examination of a design application Other fee (specify) *Reduced by Rasic Filing Fee Paid **Reduced by Rasic Filing F		1801	750	2801	375		•
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*Peduced by Basic Filing Fee Paid CURTOTAL (C) 1/(b) 40.00	Other fee (specify)						
Tor number previously paid it dreater. For Reisslies see above	**or number previously paid, if greater; For Reissues, see above	*Red	uced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$) 40.00)

SUBMITTED BY				(Complete (if applicable)
Name (Print/Type)	Mark A. Dalla Valle	Registration No. (Attorney/Agent)	34,147	Telephone	312-609-7620
Signature	m/ Clark	/M		Date	JW4 7,2003

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor

Mohammad K. Seth

FADE CONTROLLER FOR PROVIDING
PROGRAMMABLE FADE RATES FOR ON-SCREEN
DISPLAY (OSD) WINDOW
Attorney Docket Number

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

312-609-7620

Mark A. Dalla Valle

Telephone number

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

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